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FEB 23 2004  
PATENT & TRADEMARK OFFICE  
M.027A

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant : Goode, et al. )  
App. No. : 10/648,849 )  
Filed : August 22, 2003 )  
For : SYSTEMS AND METHODS FOR )  
REPLACING SIGNAL ARTIFACTS )  
IN A GLUCOSE SENSOR DATA )  
STREAM )  
Examiner : Unknown

ESTABLISHMENT OF RIGHT OF ASSIGNEE TO TAKE ACTION  
AND  
REVOCATION AND POWER OF ATTORNEY

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

The undersigned is empowered to act on behalf of the assignee below (the "Assignee"). A true copy of the original Assignment of the above-captioned application from the inventor(s) to the Assignee is attached hereto. This Assignment represents the entire chain of title of this invention from the Inventor(s) to the Assignee.

I declare that all statements made herein are true, and that all statements made upon information and belief are believed to be true, and further, that these statements were made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001, and that willful, false statements may jeopardize the validity of the application, or any patent issuing thereon.

The undersigned hereby revokes any previous powers of attorney in the subject application, and hereby appoints the registrants of Knobbe, Martens, Olson & Bear, LLP, 2040 Main Street, Fourteenth Floor, Irvine, California 92614, Telephone (949) 760-0404, **Customer**

App. No. : 10/648,849  
Filed : August 22, 2003

No. 20,995, as its attorneys with full power of substitution and revocation to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected herewith. This appointment is to be to the exclusion of the inventor(s) and his attorney(s) in accordance with the provisions of 37 C.F.R. § 3.71.

Please use **Customer No. 20,995** for all communications.

DexCom, Inc.

Dated: \_\_\_\_\_

1-12-09

By: \_\_\_\_\_

James H. Brauker

Title: Vice President, Research and Development  
Address: 6725 Mesa Ridge Road, Suite 100  
San Diego, CA 92121

S:\DOCS\DKW\DKW-2015.DOC: 122303

ASSIGNMENT

WHEREAS, We, Paul V. Goode, Jr., a US citizen, residing at 39724 Via Las Palmas, Murrieta, CA 92563, James H. Brauker, a US citizen residing at 10831 Riesling Drive, San Diego, CA 92131; Apurv U. Kamath, a US citizen residing at 143 S Rios Avenue, Solana Beach, CA 92075; James Patrick Thrower, a US citizen residing at 10694 Caminito Alvarez, San Diego, CA 92126; and Victoria Carr-Brendel, a US citizen residing at 12480 Via Cabezon, San Diego, CA 92129, have invented certain new and useful improvements in a SYSTEMS AND METHODS FOR REPLACING SIGNAL ARTIFACTS IN A GLUCOSE SENSOR DATA STREAM for which we have filed an application for Letters Patent in the United States, Application No. 10/648,849;

AND WHEREAS, DexCom, Inc. (hereinafter "ASSIGNEE"), a Corporation, with its principal place of business at 6725 Mesa Ridge Rd., Suite 100, San Diego, CA 92121, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all provisional applications relating thereto, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 12<sup>th</sup> day of January, 2004

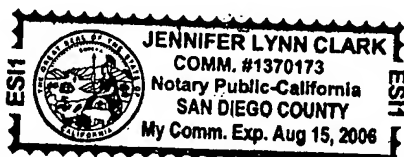
Paul V. Goode, Jr.  
Paul V. Goode, Jr.

STATE OF California }  
COUNTY OF San Diego } ss.

On Jan. 12, 2004, before me, Jennifer Clark, personally appeared Paul V. Goode, Jr. personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]



Jennifer Clark  
Notary Signature

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 12<sup>th</sup> day of January, 2004

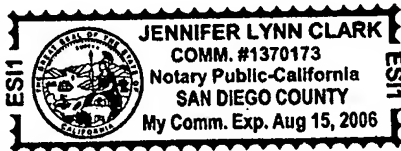
James H. Brauker  
James H. Brauker

STATE OF California }  
COUNTY OF San Diego } ss.

On Jan. 12, 2004, before me, Jennifer Clark, personally appeared James H. Brauker personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]



Jennifer Clark  
Notary Signature

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 12<sup>th</sup> day of January, 2004

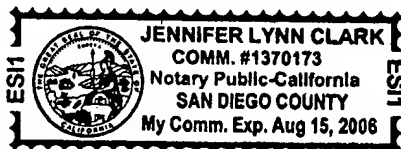
Apurv U. Kamath  
Apurv U. Kamath

STATE OF California }  
COUNTY OF San Diego } ss.

On Jan. 12, 2004, before me, Jennifer Clark, personally appeared Apurv U. Kamath personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]



Jennifer Clark  
Notary Signature

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 12<sup>th</sup> day of January, 2004

James Patrick Thrower  
James Patrick Thrower

STATE OF California }  
COUNTY OF San Diego } ss.

On Jan. 12, 2004, before me, Jennifer Clark, personally appeared James Patrick Thrower personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]



Jennifer Clark  
Notary Signature

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 12<sup>th</sup> day of January, 2004

Victoria Carr-Brendel  
Victoria Carr-Brendel

STATE OF California }  
COUNTY OF San Diego } ss.

On Jan. 12, 2004, before me, Jennifer Clark, personally appeared Victoria Carr-Brendel personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that she executed the same in her authorized capacity, and that by her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

[SEAL]



Jennifer Clark  
Notary Signature